

## International Editorial Board

- ❖ Dr. Moinuddin Sarker  
Natural State Research, Inc., USA
- ❖ Dr. ahmed nabih zaki rashed  
Dr. in MENOUFIA UNIVERSITY, Egypt
- ❖ Dr. Lalan Kumar  
Central Institute of Mining and Fuel Research (CIMFR), Dhanbad, India
- ❖ Dr. Nadhir Al-Ansari  
Lulea University of Technology, Sweden
- ❖ Dr. Kolo, Stephen Sunday  
FUT, Minna, Niger State, Nigeria
- ❖ Dr. Siddalingeshwara K. G  
Gulbarga University, India
- ❖ Dr. M. Rizwan  
Delhi Technological University (Formaly Delhi College of Engineering), India
- ❖ Dr. Vuda Sreenivasarao  
Defence University college, Deberzeit, ETHIOPIA
- ❖ Dr. Abdul Mutalib Leman  
Universiti Tun Hussein Onn, Malaysia
- ❖ Dr. Salawu .O.W  
Federal University of Agriculture Makurdi , Benue State, Nigeria
- ❖ Prof. Dr. GYV Victor  
AMET Maritime University, India

Address: SC-89, Sastri Nagar,  
Ghaziabad, India

Email: [ijesi.editor@gmail.com](mailto:ijesi.editor@gmail.com)

Website: [www.ijesi.org](http://www.ijesi.org)



## International Journal of Engineering and Science Invention

e-ISSN : 2319-6734

p-ISSN : 2319-6726

### Contents :

Design, Construction and Testing Of a Freeze Dryer for Vegetables	01-05
Patients' perceptions of nursing service quality: a literature review	06-10
Political Leaderships In G20 Public Security Constitution Laws– Nuclear States Jurisprudence To Communist Guinea Kankan Security Council United Nation Permanent Membership Veto Power	11-15
Application status of IMB technique model in patients' self-management	16-18
The Uptake of Cadmium by Fruits Grown on Selected Agricultural Areas	19-22
Estimation of Technical Losses in Generation and 330kv Transmission Network of Nigeria National Electric Power System	23-33
Potential Use of Dredged Material from Wular Lake with Surkhi as Stabiliser	34-36
Toxicological and Antiplasmodial Suppressive Activities of Ethanolic Extracts of Orange (Citrus sinensis) peels, Grape (Citrus paradisi) and Guava (Psidium guajava) Leaves in Albino Rats.	37-44
Performance Comparison of K-Nearest Neighbors and Gaussian Naïve Bayes algorithms for Heart Disease Prediction	45-48
Biodegradability Enhancement of Polymer Polylactic Acid (PLA) by using Ultrasonic and Rheological Techniques	49-58
Recent Trends in Textile and Apparel Finishes	59-63
Quantitative Examination of Nicotine Content of Tobacco Leaves Using Spectrophotometric Method as a Means of Enlightenment Programme in Schools	64-68
Iron and Steel Slag Utilization: A Comprehensive Analysis	69-74
Extraction of Bio Gas from Vegetable Waste	75-92

# IJESI

Volume 8 ~ Issue 8, Series.1 (August. - 2019)

Peer Reviewed Refereed Journal

Web : [www.ijesi.org](http://www.ijesi.org)

Email : [ijesi.editor@gmail.com](mailto:ijesi.editor@gmail.com)